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Total Number of Pages in This Submission 6

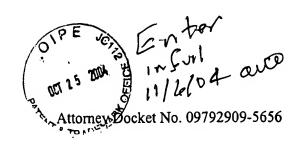
Application Number	10/614,586
Filing Date	July 7, 2003
First Named Inventor	Horii
Group Art Unit	2853
Examiner Name	Alfred E. Dudding
Attorney Docket Number	09792909-5656

			ENCLOSURE	S (check al	l that apply)	
☐ Transmitted herewith is Response to July 23, 2004 Final Office Action.						
The fee has been calculated as shown below:						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	4	•	33	0	□ x \$9.00 □ x \$18.00	\$0
INDEPENDENT CLAIMS	i	•	3	0	□ x \$42.00 □ x \$86.00	\$0
	APPLICATION AMENDED TO CONTAIN ANY MULTIPLE DEPENDENT CLAIMS NOT PREVIOUSLY PAID FOR.			☐ YES 🛛 NO	x \$140.00 x \$280.00 ONE TIME	\$0
				TOTAL ADDITION FOR THIS AMEN		\$0
Applicant petitions the Commissioner for Patents to extend the time for responding to the Office Action dated by _month(s) for a fee of \$ so that the period for response is extended to under 37 C.F.R. § 1.321. The amount of \$ for the Terminal Disclaimer under 37 C.F.R. § 1.321 is included in the enclosed check. The amount of \$ for the Amendment under 37 C.F.R. § 1.312(b) is included in the enclosed check. The enclosed credit card payment form to charge the amount of \$ covers the extension fee. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to Account No. 19-3140. A duplicate of this sheet is enclosed.						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Dated: October 21, 2004 David Rozenblaf, (Registration No. 47,044)				7 (144)		
Dated: October 21, 2004 David Rozenblar, (Registration No. 47,044)						
CERTIFICATE OF MAILING						
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Dated: October 21, 2004

Roxanne M. Swartz



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Group Art Unit: 2853
Shinichi Horii et al.) Examiner: Alfred E. Dudding
Application No. 10/614,586	I hereby certify that this document is being deposited with the United States Postal Service as first class mail
Filed: July 7, 2003	in an envelope addressed to: Mail Stop After Final, Compossioner for Patents, P.O. Box-1450, Alexandria, VA 22313-1450 on October 21, 1006
For: PRINT HEAD, MANUFACTURING METHOD THEREFOR, AND PRINTER	G) Roxanne M. Swartz

Mail Stop After Final Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO JULY 23, 2004 FINAL OFFICE ACTION

Dear Sir:

This Amendment is submitted in response to the Final Office Action mailed July 23, 2004. Applicants respectfully request amendment of the patent application, and reconsideration and allowance of the pending claims.